

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072125\
 Data File : PD089556.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2025 16:39
 Operator : AR\AJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ICVPD072125CHLOR

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 04:36:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 22 04:36:43 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.548	2.878	139.0E6	1183.3E6	49.215	50.053
28)	SA Decachlor...	9.072	8.070	192.8E6	1200.5E6	47.877	49.009
Target Compounds							
23)	Chlordane-1	4.713	3.903	97816146	466.0E6	499.824	501.768
24)	Chlordane-2	5.240	4.484	98674177	487.8E6	490.702	497.671
25)	Chlordane-3	5.945	5.123	394.8E6	1439.0E6	506.623	498.431
26)	Chlordane-4	6.031	5.187	474.9E6	1240.3E6	500.291	514.183
27)	Chlordane-5	6.869	6.088	82431434	586.1E6	499.827	501.646

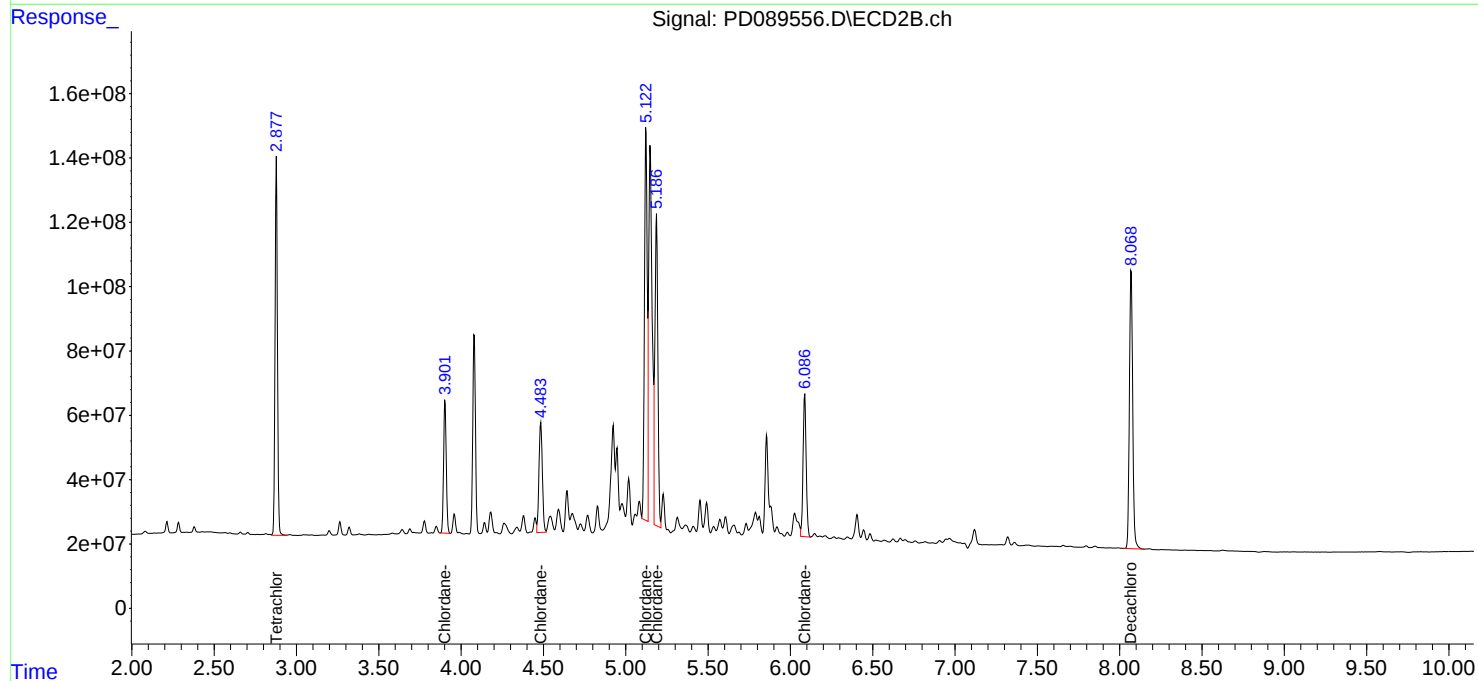
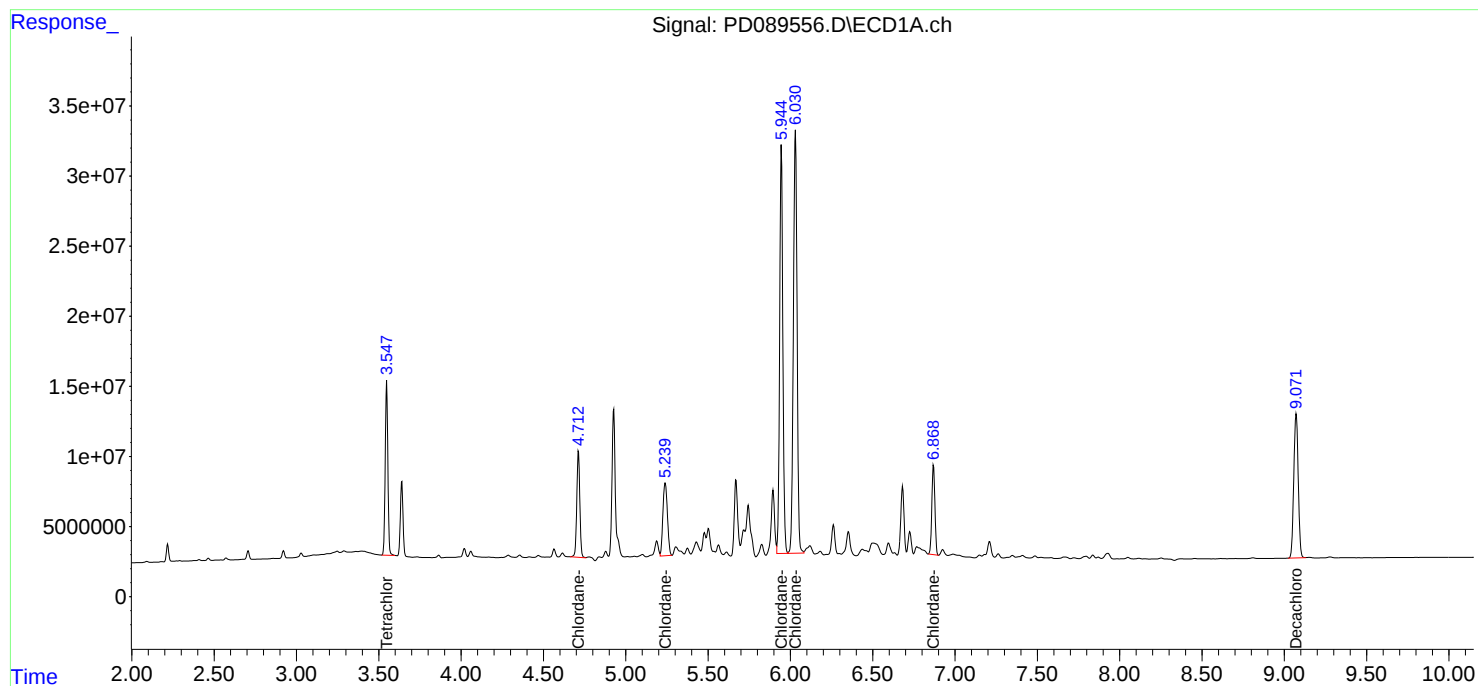
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

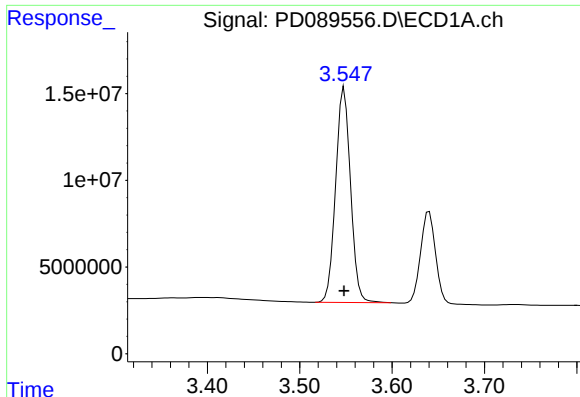
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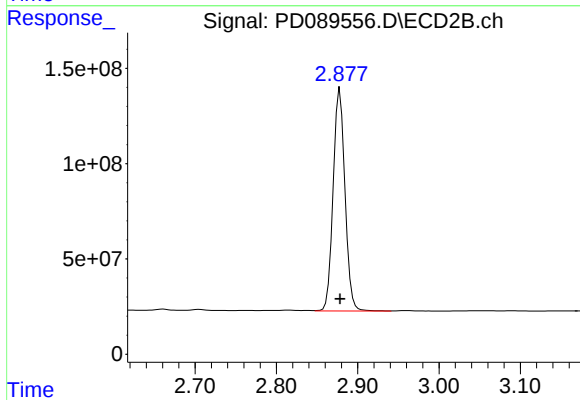




#1 Tetrachloro-m-xylene

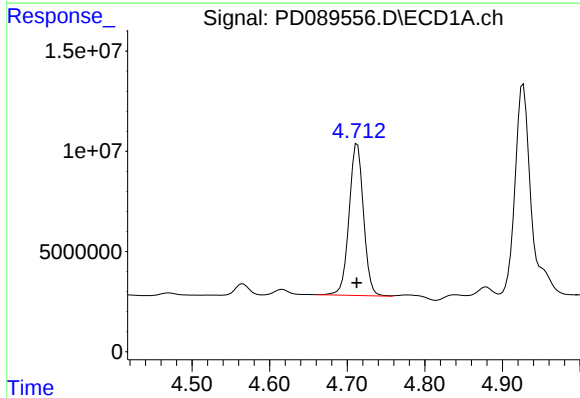
R.T.: 3.548 min
Delta R.T.: 0.000 min
Response: 138972334
Conc: 49.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD072125CHLOR



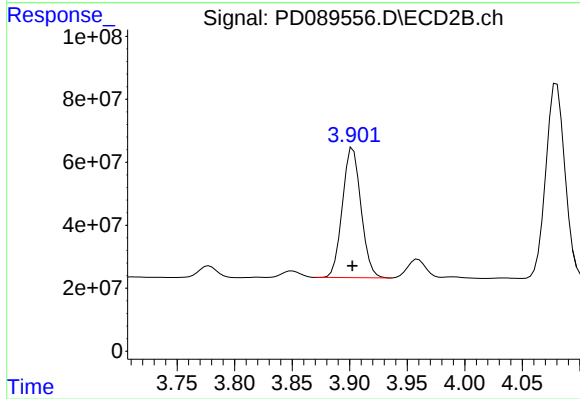
#1 Tetrachloro-m-xylene

R.T.: 2.878 min
Delta R.T.: 0.000 min
Response: 1183283448
Conc: 50.05 ng/ml



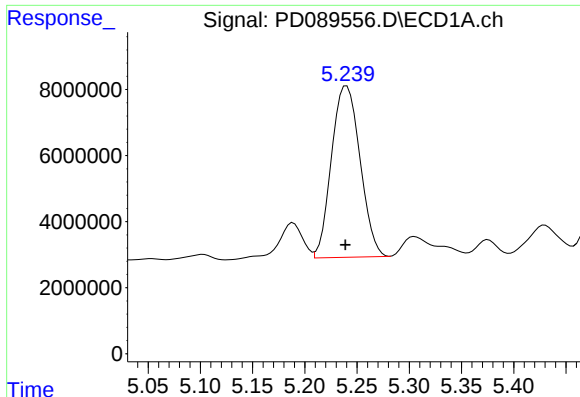
#23 Chlordane-1

R.T.: 4.713 min
Delta R.T.: 0.000 min
Response: 97816146
Conc: 499.82 ng/ml



#23 Chlordane-1

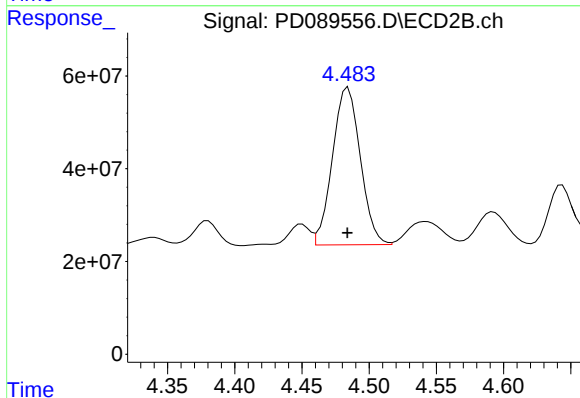
R.T.: 3.903 min
Delta R.T.: 0.000 min
Response: 465978018
Conc: 501.77 ng/ml



#24 Chlordane-2

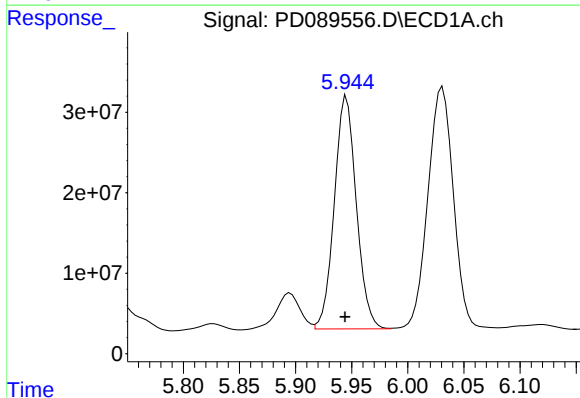
R.T.: 5.240 min
Delta R.T.: 0.001 min
Response: 98674177
Conc: 490.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD072125CHLOR



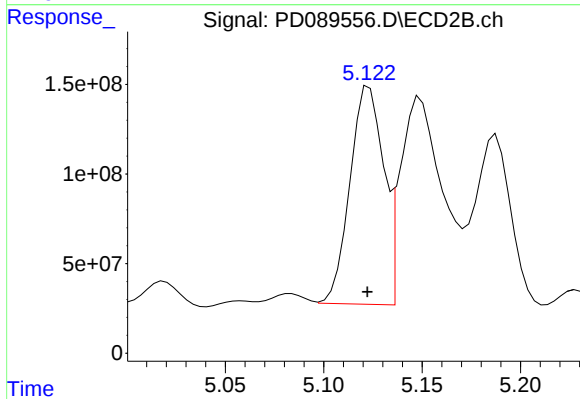
#24 Chlordane-2

R.T.: 4.484 min
Delta R.T.: 0.000 min
Response: 487843095
Conc: 497.67 ng/ml



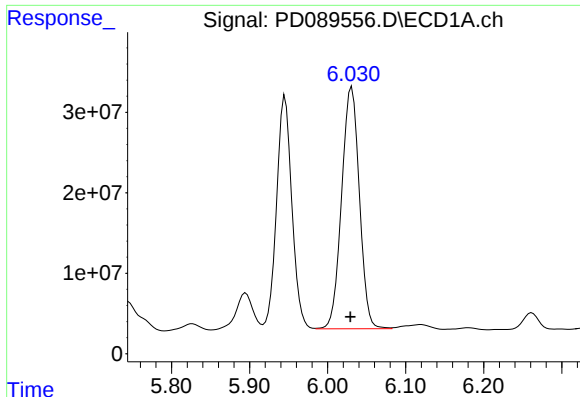
#25 Chlordane-3

R.T.: 5.945 min
Delta R.T.: 0.001 min
Response: 394768410
Conc: 506.62 ng/ml



#25 Chlordane-3

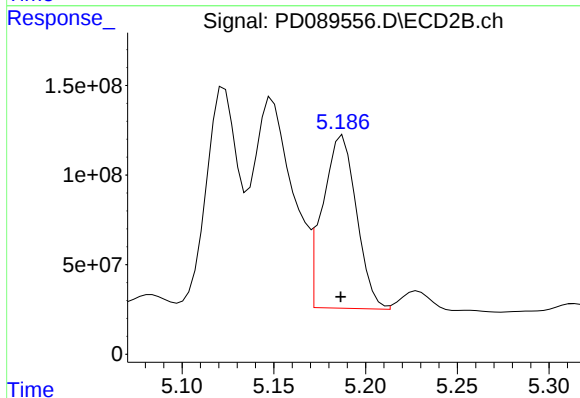
R.T.: 5.123 min
Delta R.T.: 0.001 min
Response: 1438972809
Conc: 498.43 ng/ml



#26 Chlordane-4

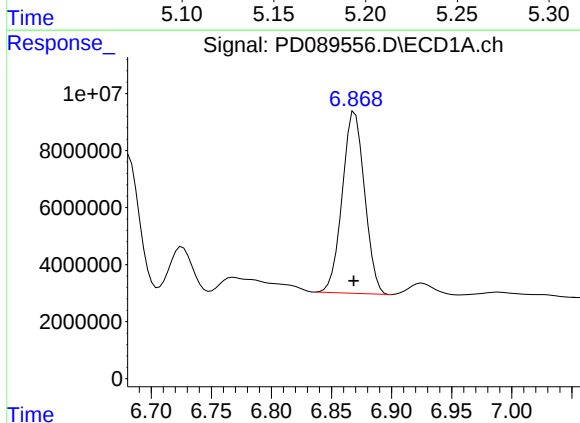
R.T.: 6.031 min
Delta R.T.: 0.002 min
Response: 474895448
Conc: 500.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD072125CHLOR



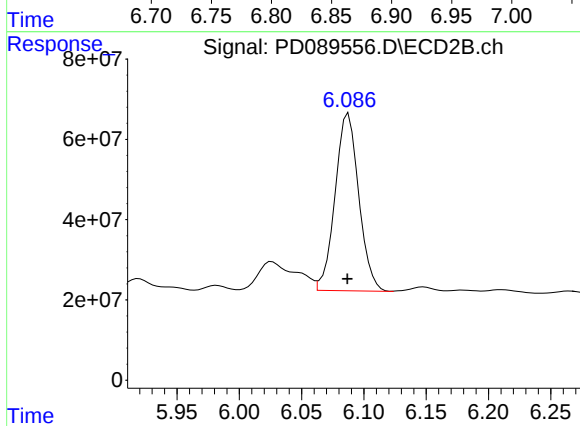
#26 Chlordane-4

R.T.: 5.187 min
Delta R.T.: 0.001 min
Response: 1240305186
Conc: 514.18 ng/ml



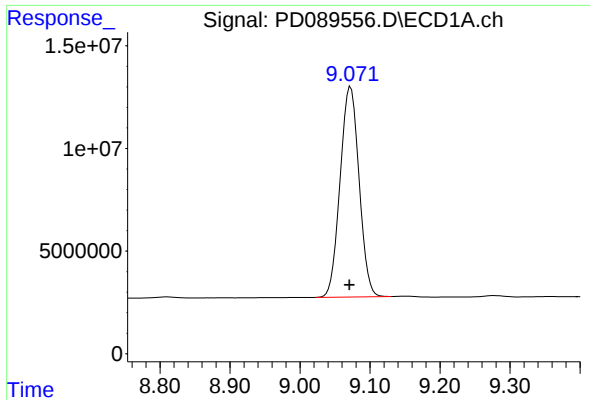
#27 Chlordane-5

R.T.: 6.869 min
Delta R.T.: 0.000 min
Response: 82431434
Conc: 499.83 ng/ml



#27 Chlordane-5

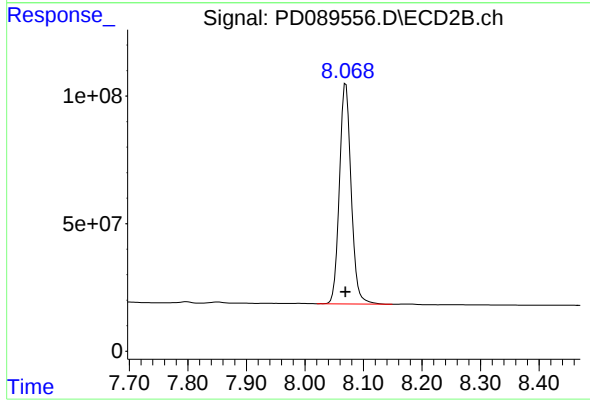
R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 586148045
Conc: 501.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.072 min
Delta R.T.: 0.002 min
Response: 192846826
Conc: 47.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD072125CHLOR



#28 Decachlorobiphenyl

R.T.: 8.070 min
Delta R.T.: 0.000 min
Response: 1200537100
Conc: 49.01 ng/ml